| | Electronic | Acknowledg | ement F | teceipt | | | | |
|--|--------------------------------------|--------------------------------|--|-------------------|---------------------|---------------------|--|--|
| | EFS ID: | 8229849 | 8229849 | | | | | |
| | Application Number: | 10581849 | 10581849 | | | | | |
| Inte | rnational Application Number: | | | | | | | |
| | Confirmation Number: | 4589 | | | | | | |
| | Title of Invention: | Printed Circui and Method f | Printed Circuit Board Element Comprising at Least One Optical Waveguide, and Method for the Production of Such a Printed Circuit Board Element | | | | | |
| First N | First Named Inventor/Applicant Name: | | | Gunther Leising | | | | |
| | Customer Number: | | | 00140 | | | | |
| | Filer: | William R. Eva | William R. Evans/Raymond DiPerna | | | | | |
| | Filer Authorized By: | William R. Eva | William R. Evans | | | | | |
| | Attorney Docket Number: | U 016328-0 | | | | | | |
| | 16-AUG-2010 | 16-AUG-2010 | | | | | | |
| Filing Date: | | 16-OCT-2007 | 16-OCT-2007 | | | | | |
| Time Stamp: | | 19:22:25 | 19:22:25 | | | | | |
| Application Type: | | U.S. National | U.S. National Stage under 35 USC 371 | | | | | |
| Payment | information: | | | | | | | |
| Submitted wit | th Payment | yes | | | | | | |
| Payment Type | | | Deposit Account | | | | | |
| Payment was successfully received in RAM | | \$130 | | | | | | |
| RAM confirmation Number | | 7586 | | | | | | |
| Deposit Account | | 120425 | 120425 | | | | | |
| Authorized Us | ser | | | | | | | |
| File Listing | g: | 1 | | | | | | |
| Document | Document Description | File Nar | ne | File Size(Bytes)/ | Multi Part / zin | Pages (if appl.) | | |

Part /.zip (if appl.)

Message Digest

Number

| 1 | U0163280AAF08162010.pdf | | 58510 | yes | 10 | | | | |
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| | Multipart Description/PDF files in .zip description | | | | | | | | |
| | Document Description | | Start | End | | | | | |
| | Amendment After Final Claims | | 1 1 | | 1 | | | | |
| | | | 2 5 | | 5 | | | | |
| | Applicant Arguments/Remarks Made in an Amendment | | 6 | 10 | | | | | |

Warnings:

Information:

| 2 | Fee Worksheet (PTO-875) | fee-info.pdf | 30626 | no | 2 |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.